## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,727,627 B1

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INVENTOR(S)

: K. Sasaki et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 36, line 51, add claim 27 which is claim 14 as follows:

-- The synchronous motor as claimed in claim 1, wherein the slots positioned adjacent to the center points of the rotor magnetic poles having shorter radial lengths than the slots positioned adjacent to the end points of the rotor magnetic poles. --

Signed and Sealed this

Twelfth Day of September, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office